	Application No.	Applicant(s)
Madica of Allaccal 1994	09/972,391	HEITMAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Hong C Kim	2186
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>10/1/2004</u> .		
2. X The allowed claim(s) is/are 1-8 24 9-20 25 21-23 26 which are renumbered to 1-26.		
3. The drawings filed on are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 1/9/2004.</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul>		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☑ Examiner's Amendn	ė

Application/Control Number: 09/972,391 Page 2

Art Unit: 2186

**Detailed Action** 

1. Claims 1-26 are presented for examination. This office action is in response to

the amendment filed on 10/01/2004.

2. The status of the referenced U.S. applications must be updated accordingly (e.g.,

U.S. Patent Application Serial No. ##/###,### filled Sept. 07, 1990, now abandoned; ...,

now U.S. Patent #,###,### issued Jan. 01, 1994; or This application is a continuation of

Serial Number ##/###, filed on December 01, 1990, now abandoned; ...etc.) in the

Related Applications section and in any other corresponding area in the specification, if

any.

3. Applicants are reminded of the duty to disclose information under 37 CFR 1.56.

**EXAMINER'S AMENDMENT** 

4. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

The application has been amended as follows: On page 15 of the drawing added

"Fig. 14" on the bottom of the drawing. (See attachment)

**REASONS for ALLOWANCE** 

Application/Control Number: 09/972,391 Page 3

Art Unit: 2186

5. The following is an Examiner's statement of reasons for the indication of allowable subject matter: renumbered claims 1-26 are allowable over the prior art of record because the arguments set forth in the amendment filed on 10/01/04 are persuasive. The claims are allowable over the prior art of record because the claims are distinguished from the prior art of record for the reasons as set forth in the amendment filed on 10/01/04 and because an update of a search previously made does not detect the combined claimed elements as set forth in the claims 1-26. Specifically, claims are allowable over the prior art of record because none of the prior art of record teaches or fairly suggests virtual storage area network recognition and together with combination of other claimed element as set forth in the claims. Therefore, claims 1-26 are allowable over the prior art of records.

- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons For Allowance."
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hong C Kim whose telephone number is 703-272-4181. The examiner can normally be reached on M-F 9:00 to 6:00.

Application/Control Number: 09/972,391

Art Unit: 2186

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matt M Kim can be reached on (703) 272-4182. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should

be directed to the Group receptionist whose telephone number is (703) 305-3900.

8. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

9. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to TC-2100:

(703) 872-9306

Primary Paten Examiner

January 9, 2005

Page 4